## INTERNATIONAL SEARCH REPORT

Int nal Application No PCT/IB2004/002209

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 F27B7/36 F27D7/04

B01F5/04

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 F27B F27D B01F F23G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

Calegory •	Cilation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X .	PATENT ABSTRACTS OF JAPAN vol. 017, no. 671 (M-1525), 10 December 1993 (1993-12-10) -& JP 05 223228 A (HITACHI ZOSEN CORP), 31 August 1993 (1993-08-31) abstract	1-64
X .	EP 0 579 987 A (DEUTSCHE BABCOCK, ANLAGEN GMBH) 26 January 1994 (1994-01-26)  column 2, line 31 - line 51 column 4, line 29 - line 50 column 5, line 24 - line 51 figures 1-5  -/	1-10, 39-44, 60-64

χ Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
<ul> <li>Special categories of cited documents:</li> <li>'A' document defining the general state of the art which is not considered to be of particular relevance</li> <li>'E' earlier document but published on or after the international filing date</li> <li>'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</li> <li>'O' document referring to an oral disclosure, use, exhibition or other means</li> <li>'P' document published prior to the international filing date but later than the priority date claimed</li> </ul>	<ul> <li>*T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</li> <li>*X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</li> <li>*Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.</li> <li>*&amp;* document member of the same patent family</li> </ul>
Date of the actual completion of the international search  25 February 2005	Date of mailing of the international search report  07/03/2005
Name and mailing address of the ISA  European Palent Office, P.B. 5818 Patentlaan 2  NL – 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nt,  Fax: (+31-70) 340-3016	Authorized officer Peis, S

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Information on patent family members

Int nal Application No
PCT/IB2004/002209

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